

Date: Fri, 3 Jun 94 09:33:02 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #617
To: Info-Hams

Info-Hams Digest Fri, 3 Jun 94 Volume 94 : Issue 617

Today's Topics:

 ** WAITING PERIOD FOR LICENSE ?? **
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 Legal Protections for Hams
 N1QDQ/Rover to operate in NorthEast
 ORBS\$154.MICRO.AMSAT
 ORBS\$154.MISC.AMSAT
 ORBS\$154.OSCAR.AMSAT
 SSB Filters
 trouble wid Kenwood TM-241A

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Jun 1994 15:00:19 GMT
From: ihnp4.ucsd.edu!agate!usenet.ins.cwru.edu!cleveland.Freenet.Edu!
al372@network.ucsd.edu
Subject: ** WAITING PERIOD FOR LICENSE ?? **
To: info-hams@ucsd.edu

TO ALL:

Does anyone reading this message know the current waiting period
for the no-code Tech license from the FCC?

Thanks....

Merle - rutschke@sendit.nodak.edu

Date: Fri, 3 Jun 1994 14:23:45 GMT
From: ihnp4.ucsd.edu!library.ucla.edu!csulb.edu!csus.edu!netcom.com!
dgf@network.ucsd.edu
Subject: 6JS6C's available? \$\$
To: info-hams@ucsd.edu

In article <147820HHSTLORKPERRU@slacc.com> wbrco@slacc.com writes:

>
> ==> Quoting Internet: Harrisok@vax.so to ** All ** <=
>
> IH>
>
> IH> Just out of curiosity, how tough is it to find 6JS6C tubes, anyway? I
>
>Believe it or not, you can still get them from RS (if you can find a salesman
that knows what they are) 6JS6 is a sweep tube and is still fairly common. They
were also used in Tempo 1's
>... "What?!? This isn't the Files section?!?"
>___ Blue Wave/QWK v2.12 OS/2
>
> SLACC STACK BBS - St. Louis, Missouri
>The bulletin board service of the St. Louis Area Computer Club
>
> +1 314.367.1903

There is a place in Tempe, AZ (area code 602) called "Antique Electronic Supply"
that seems to have a giant tube offering. I didn't check their price on 6JS6
but I'd suspect \$20 or so each. RS seems to be the highest price vendor.

Date: Fri, 3 Jun 1994 14:13:16 GMT
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!pipex!uknet!dcl-cs!
ega066@network.ucsd.edu
Subject: CQ Univ. of Maryland
To: info-hams@ucsd.edu

I'll be working at the University of Maryland between June 17th and
July 3rd, staying in College Park, and am wondering if there's
much local ham activity - clubs etc?

Simon GOGWA.

01 JUNE, 1994

SOLAR AND GEOPHYSICAL ACTIVITY INDICES FOR 01 JUNE, 1994

NOTE: The Effective Sunspot Number for 31 MAY 94 was 15.9.
The Full Kp Indices for 31 MAY 94 are: 4o 6- 5+ 5- 3o 3o 4- 3+

The 3-Hr Ap Indices for 31 MAY 94 are: 30 67 54 40 17 15 25 20
Greater than 2 MeV Electron Fluence for 01 JUN is: 1.3E+09

SYNOPSIS OF ACTIVITY

Solar activity was very low. There were no significant events observed. The sun remained spotless. Today's 10.7 cm solar flux measurement of 67.6 sfu is the lowest since June 1986.

Solar activity forecast: solar activity is expected to be very low.

The geomagnetic field has been at mostly active levels for the past 24 hours. High latitude stations reported major to severe storm levels between 01/0600 UT and 01/1200 UT. Activity is most likely due to a well positioned coronal hole. Energetic electron flux (GT 2 MeV) ranged from normal to very high levels over the past 24 hours.

Geophysical activity forecast: the geomagnetic field is expected to be unsettled to minor storm for the first two days of the forecast period, then at mostly active levels. High latitude stations should expect periods of major to severe storming during local nighttime.

Event probabilities 02 jun-04 jun

Class M	01/01/01
Class X	01/01/01
Proton	01/01/01
PCAF	Green

Geomagnetic activity probabilities 02 jun-04 jun

A. Middle Latitudes

Active	20/20/20
Minor Storm	30/30/25
Major-Severe Storm	25/25/20

B. High Latitudes

Active	15/15/20
Minor Storm	30/30/25
Major-Severe Storm	30/30/25

HF propagation conditions continued below-normal over most

regions today. Again, transpolar and transauroral paths experienced the heaviest degradation in the form of fading, multipathing, and absorption. Conditions are not expected to change significantly over the next 72 hours, through 04 June inclusive. However, middle latitude paths may begin to see weak improvements on 04 June.

COPIES OF JOINT USAF/NOAA SESC SOLAR GEOPHYSICAL REPORTS

REGIONS WITH SUNSPOTS. LOCATIONS VALID AT 01/2400Z JUNE

```

-----
NMBR LOCATION  LO  AREA  Z   LL   NN MAG TYPE
7728  S07W40  322                PLAGE
REGIONS DUE TO RETURN 02 JUNE TO 04 JUNE
NMBR LAT    LO
NONE
  
```

LISTING OF SOLAR ENERGETIC EVENTS FOR 01 JUNE, 1994

```

-----
BEGIN  MAX  END  RGN   LOC   XRAY  OP 245MHZ 10CM  SWEEP
NONE
  
```

POSSIBLE CORONAL MASS EJECTION EVENTS FOR 01 JUNE, 1994

```

-----
BEGIN          MAX          END          LOCATION  TYPE  SIZE  DUR  II IV
01/B1047          02/ 0000          N20E47  DSF
  
```

INFERRED CORONAL HOLES. LOCATIONS VALID AT 01/2400Z

```

-----
ISOLATED HOLES AND POLAR EXTENSIONS
EAST  SOUTH  WEST  NORTH  CAR  TYPE  POL  AREA  OBSN
84  N40W03 N34W07 N38W13 N44W11 289 ISO POS 001 10830A
85  N00E87 S06E77 S02E67 N00E87 203 ISO POS 002 10830A
  
```

SUMMARY OF FLARE EVENTS FOR THE PREVIOUS UTC DAY

```

-----
Date  Begin  Max  End  Xray  Op Region  Locn  2695 MHz  8800 MHz  15.4 GHz
-----
31 May: 2026  2030  2034  B4.2
  
```

REGION FLARE STATISTICS FOR THE PREVIOUS UTC DAY

	C	M	X	S	1	2	3	4	Total	(%)
	--	--	--	--	--	--	--	--	---	-----
Uncorrelated:	0	0	0	0	0	0	0	0	001	(100.0)

Total Events: 001 optical and x-ray.

EVENTS WITH SWEEPS AND/OR OPTICAL PHENOMENA FOR THE LAST UTC DAY

Date	Begin	Max	End	Xray	Op	Region	Locn	Sweeps/Optical Observations
-----	-----	-----	-----	-----	-----	-----	-----	-----
31 May: 2026	2030	2034	B4.2					III

NOTES:

All times are in Universal Time (UT). Characters preceding begin, max, and end times are defined as: B = Before, U = Uncertain, A = After. All times associated with x-ray flares (ex. flares which produce associated x-ray bursts) refer to the begin, max, and end times of the x-rays. Flares which are not associated with x-ray signatures use the optical observations to determine the begin, max, and end times.

Acronyms used to identify sweeps and optical phenomena include:

II	= Type II Sweep Frequency Event
III	= Type III Sweep
IV	= Type IV Sweep
V	= Type V Sweep
Continuum	= Continuum Radio Event
Loop	= Loop Prominence System,
Spray	= Limb Spray,
Surge	= Bright Limb Surge,
EPL	= Eruptive Prominence on the Limb.

** End of Daily Report **

Date: 3 Jun 1994 14:39:08 GMT
 From: ihnp4.ucsd.edu!agate!msuinfo!netnews.upenn.edu!eniac.seas.upenn.edu!
 depolo@network.ucsd.edu
 Subject: FCC computers up!
 To: info-hams@ucsd.edu

In article <fred-mckenzie-020694180945@k4dii.ksc.nasa.gov> fred-mckenzie@ksc.nasa.gov (Fred McKenzie) writes:

>
>First, if you already had the No-Code Tech, you WILL NOT receive a new
>license when you pass the 5 WPM code test, unless there was some other
>change involved. The FCC only annotates their files that you have passed
>the code test. For this special case, I don't think you have to use the
>"interim" call sign. But, I don't know this for sure.
>
>Second, if there was some other action required with this application
>(change of address, call sign, et cetera), then much over two months is an
>indication of a problem. Since paper-work with a problem would have been
>sent back for resolution before now, you must assume it has been lost.
>Contact your VE for assistance.

Regarding the second point. The FCC is currently running 10-12 weeks delay from when the 610 gets to Gettysburg. Considering the 610 may take 1 to 2 weeks to process at your VEC, you can easily see delays of 3 months. 2 months is not enough time - DON'T CALL GETTYSBURG. You'll only add to the confusion. If you call the VEC under which you took your exam, they can confirm that the FCC is running behind recently.

Regarding the first point. Part of the FCC computer system upgrade was rumored to include provisions for maintaining information on technicians with code, and technicians without code. As it currently stands, the FCC knows not which techs have code and which do not, aside from those who obtained their license before the no-code tech license went into effect. Under the new system, they will be able to keep track, and the printed licenses will say whether or not a particular tech license is with or without code. I believe the FCC will be soliciting records from the VEC's from which to get the with-code or without-code information.

Maybe somebody from the League can provide more info?

--- Jeff

--

Jeff DePollo WN3A Twisted Pair: (215) 337-7383H 387-3059W
depolo@eniac.seas.upenn.edu RF: 443.800+ MHz 442.400+ MHz 24.150 GHz

Date: Fri, 3 Jun 1994 14:09:01 GMT
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!darkstar.UCSC.EDU!news.hal.COM!olivea!charnel.ecst.csuchico.edu!psgrain!reuter.cse.ogi.edu!hp-cv!hp-pcd!hpcvsnz!tomb@network.ucsd.edu

Subject: Ham license plates in WA
To: info-hams@ucsd.edu

Greg Hader (ghader@chinook.halcyon.com) wrote:

: About \$10 for the plates plus whatever "agency fee" (\$2-3).
: The form is available from the state department of licencing in
: Olympia, but more and more of the licence agencies are keeping

It's trivial to avoid the private licensing agency fee by just
sending the form directly to the address on the form.

Date: Fri, 3 Jun 1994 13:43:04 GMT
From: netwrk!ss3!pegood@uunet.uu.net
Subject: Legal Protections for Hams
To: info-hams@ucsd.edu

Jason Hanson (jhanson@yar.cs.wisc.edu) wrote:

: I am a candidate for the Wisconsin legislature this fall and (as an Extra who
: cares about ham radio concerns) would like to prepare a sheet for my district's
: ham population. What I am interested in is ideas for state laws that hams
: would appreciate...

: Ideas I have so far include:

: 1) Opposition to scanner/radio bans, etc.
: 2) Adoption of PRB-1 (with possible revisions) into statutory form (I know
: about federal preemption, but this would make cases easier for hams...)
: 3) Developing stronger partnerships between state and ARES/RACES, etc.

: Any input (or money <grin>) you could provide would be appreciated!

: --

: Jason J. Hanson | 22 Langdon Street #220 | (608) 256-1004
: Univ. of Wisconsin | Madison, WI 53703-1344 | Ham: N9LEA (Extra)
: -- jhanson@yar.cs.wisc.edu =*+*+* n9lea@wd9esu.#scwi.wi.usa.noam -

-How about protection from lawsuits related to TVI, telephone interference,
and other forms of RFI caused by poorly designed consumer products and/or
Part 15 devices operating on frequencies assigned to the Amateur service?

On a VERRRRRRY loosly related subject, how about eliminating the
"industrial exemption" clause in your state's engineering registration law?
These exemptions, which most if not all states have, allow unlicensed
"engineers (who may not even have any engineering education or experience)
to practice as engineers as long as they only design manufactured goods. Would

you allow an unlicensed physician, who can only kill one person at a time to practice medicine? How about an unlicensed automotive "engineer" who could kill many people with a single mistake?

Thanks, and good luck!!

73,
Pete Goodman, P.E., NI9N

Date: 3 Jun 94 10:33:34 EST
From: ccsua.ctstateu.edu!white@yale.arp
Subject: N1QDQ/Rover to operate in NorthEast
To: info-hams@ucsd.edu

For this weekend's VHF QSO Party, N1QDQ will operate as a ROVER in grids FN31, FN32, FN33, FN34, FN41, FN42, FN43, FN44, FN53, and FN54. We hope to hit you on 2M and 70cm FM. Ops are Peter, N1QDQ and Harry, N1QVE.
73 and good contest!
Harry

Date: 3 Jun 94 14:24:00 GMT
From: news-mail-gateway@ucsd.edu
Subject: ORBS\$154.MICRO.AMSAT
To: info-hams@ucsd.edu

SB KEPS @ AMSAT \$ORBS-154.D
Orbital Elements 154.MICROS

HR AMSAT ORBITAL ELEMENTS FOR THE MICROSATS
FROM WA5QGD FORT WORTH, TX June 3, 1994
BID: \$ORBS-154.D
TO ALL RADIO AMATEURS BT

Satellite: UO-14
Catalog number: 20437
Epoch time: 94148.77131663
Element set: 998
Inclination: 98.5887 deg
RA of node: 233.8092 deg
Eccentricity: 0.0010120
Arg of perigee: 249.2130 deg
Mean anomaly: 110.7967 deg
Mean motion: 14.29844035 rev/day

Decay rate: 2.6e-07 rev/day²
Epoch rev: 22681
Checksum: 313

Satellite: A0-16

Catalog number: 20439
Epoch time: 94148.26783817
Element set: 797
Inclination: 98.5973 deg
RA of node: 234.5240 deg
Eccentricity: 0.0010441
Arg of perigee: 251.8891 deg
Mean anomaly: 108.1154 deg
Mean motion: 14.29897857 rev/day
Decay rate: 2.3e-07 rev/day²
Epoch rev: 22675
Checksum: 339

Satellite: D0-17

Catalog number: 20440
Epoch time: 94148.22411695
Element set: 797
Inclination: 98.5984 deg
RA of node: 234.7976 deg
Eccentricity: 0.0010539
Arg of perigee: 250.6532 deg
Mean anomaly: 109.3505 deg
Mean motion: 14.30037363 rev/day
Decay rate: 1.9e-07 rev/day²
Epoch rev: 22676
Checksum: 316

Satellite: W0-18

Catalog number: 20441
Epoch time: 94148.26905745
Element set: 799
Inclination: 98.5983 deg
RA of node: 234.8454 deg
Eccentricity: 0.0011068
Arg of perigee: 251.1899 deg
Mean anomaly: 108.8082 deg
Mean motion: 14.30011720 rev/day
Decay rate: 1.5e-07 rev/day²
Epoch rev: 22677
Checksum: 319

Satellite: L0-19

Catalog number: 20442

Epoch time: 94148.24856903
Element set: 796
Inclination: 98.5963 deg
RA of node: 235.0753 deg
Eccentricity: 0.0011443
Arg of perigee: 249.3737 deg
Mean anomaly: 110.6220 deg
Mean motion: 14.30107631 rev/day
Decay rate: 2.3e-07 rev/day^2
Epoch rev: 22678
Checksum: 299

Satellite: UO-22

Catalog number: 21575
Epoch time: 94148.22067990
Element set: 500
Inclination: 98.4361 deg
RA of node: 223.1211 deg
Eccentricity: 0.0008131
Arg of perigee: 357.3213 deg
Mean anomaly: 2.7927 deg
Mean motion: 14.36916027 rev/day
Decay rate: 3.6e-07 rev/day^2
Epoch rev: 15021
Checksum: 265

Satellite: KO-23

Catalog number: 22077
Epoch time: 94148.87977740
Element set: 395
Inclination: 66.0837 deg
RA of node: 320.4068 deg
Eccentricity: 0.0013878
Arg of perigee: 293.2309 deg
Mean anomaly: 66.7247 deg
Mean motion: 12.86286268 rev/day
Decay rate: -3.7e-07 rev/day^2
Epoch rev: 8430
Checksum: 341

Satellite: AO-27

Catalog number: 22825
Epoch time: 94148.75222038
Element set: 294
Inclination: 98.6520 deg
RA of node: 224.7518 deg
Eccentricity: 0.0007954
Arg of perigee: 270.5496 deg

Mean anomaly: 89.4773 deg
Mean motion: 14.27624265 rev/day
Decay rate: 2.1e-07 rev/day^2
Epoch rev: 3491
Checksum: 323

Satellite: IO-26
Catalog number: 22826
Epoch time: 94148.66455740
Element set: 294
Inclination: 98.6516 deg
RA of node: 224.6994 deg
Eccentricity: 0.0008492
Arg of perigee: 272.6887 deg
Mean anomaly: 87.3324 deg
Mean motion: 14.27728000 rev/day
Decay rate: 2.5e-07 rev/day^2
Epoch rev: 3490
Checksum: 332

Satellite: KO-25
Catalog number: 22830
Epoch time: 94148.74959187
Element set: 299
Inclination: 98.5537 deg
RA of node: 222.2416 deg
Eccentricity: 0.0010549
Arg of perigee: 233.7819 deg
Mean anomaly: 126.2388 deg
Mean motion: 14.28054429 rev/day
Decay rate: 2.4e-07 rev/day^2
Epoch rev: 3492
Checksum: 330

/EX

Date: 3 Jun 94 14:26:00 GMT
From: news-mail-gateway@ucsd.edu
Subject: ORBS\$154.MISC.AMSAT
To: info-hams@ucsd.edu

SB KEPS @ AMSAT \$ORBS-154.M
Orbital Elements 154.MISC

HR AMSAT ORBITAL ELEMENTS FOR MANNED AND MISCELLANEOUS SATELLITES
FROM WA5QGD FORT WORTH,TX June 3, 1994

BID: \$ORBS-154.M
TO ALL RADIO AMATEURS BT

Satellite: POSAT
Catalog number: 22829
Epoch time: 94148.75442192
Element set: 287
Inclination: 98.6491 deg
RA of node: 224.8119 deg
Eccentricity: 0.0009251
Arg of perigee: 255.4590 deg
Mean anomaly: 104.5565 deg
Mean motion: 14.28026396 rev/day
Decay rate: 3.5e-07 rev/day²
Epoch rev: 3492
Checksum: 314

Satellite: MIR
Catalog number: 16609
Epoch time: 94151.24592674
Element set: 629
Inclination: 51.6483 deg
RA of node: 271.0844 deg
Eccentricity: 0.0001970
Arg of perigee: 346.1860 deg
Mean anomaly: 13.9079 deg
Mean motion: 15.56249388 rev/day
Decay rate: 4.896e-05 rev/day²
Epoch rev: 47340
Checksum: 329

Satellite: HUBBLE
Catalog number: 20580
Epoch time: 94152.21663965
Element set: 492
Inclination: 28.4695 deg
RA of node: 338.5655 deg
Eccentricity: 0.0006073
Arg of perigee: 279.9168 deg
Mean anomaly: 80.0726 deg
Mean motion: 14.90615418 rev/day
Decay rate: 5.12e-06 rev/day²
Epoch rev: 2700
Checksum: 304

Satellite: GRO
Catalog number: 21225
Epoch time: 94149.88243731

Element set: 103
Inclination: 28.4617 deg
RA of node: 359.2112 deg
Eccentricity: 0.0003353
Arg of perigee: 5.4958 deg
Mean anomaly: 354.5681 deg
Mean motion: 15.40862011 rev/day
Decay rate: 2.212e-05 rev/day^2
Epoch rev: 5411
Checksum: 261

Satellite: UARS
Catalog number: 21701
Epoch time: 94151.54499032
Element set: 535
Inclination: 56.9959 deg
RA of node: 225.7702 deg
Eccentricity: 0.0005799
Arg of perigee: 111.4559 deg
Mean anomaly: 248.7094 deg
Mean motion: 14.96547438 rev/day
Decay rate: -3.847e-05 rev/day^2
Epoch rev: 14844
Checksum: 341

/EX

Date: 3 Jun 94 14:22:00 GMT
From: news-mail-gateway@ucsd.edu
Subject: ORBS\$154.OSCAR.AMSAT
To: info-hams@ucsd.edu

SB KEPS @ AMSAT \$ORBS-154.0
Orbital Elements 154.OSCAR

HR AMSAT ORBITAL ELEMENTS FOR OSCAR SATELLITES
FROM WA5QGD FORT WORTH, TX June 3, 1994
BID: \$ORBS-154.0
TO ALL RADIO AMATEURS BT

Satellite: A0-10
Catalog number: 14129
Epoch time: 94150.69677441
Element set: 287
Inclination: 27.1154 deg
RA of node: 325.0714 deg

Eccentricity: 0.6022081
Arg of perigee: 182.4311 deg
Mean anomaly: 172.2849 deg
Mean motion: 2.05880205 rev/day
Decay rate: $-6.1\text{e-}07$ rev/day²
Epoch rev: 8242
Checksum: 277

Satellite: UO-11

Catalog number: 14781
Epoch time: 94151.06697961
Element set: 697
Inclination: 97.7873 deg
RA of node: 166.5950 deg
Eccentricity: 0.0011480
Arg of perigee: 330.9202 deg
Mean anomaly: 29.1364 deg
Mean motion: 14.69214238 rev/day
Decay rate: $1.05\text{e-}06$ rev/day²
Epoch rev: 54779
Checksum: 328

Satellite: RS-10/11

Catalog number: 18129
Epoch time: 94151.51951043
Element set: 906
Inclination: 82.9242 deg
RA of node: 341.1657 deg
Eccentricity: 0.0013332
Arg of perigee: 71.1063 deg
Mean anomaly: 289.1529 deg
Mean motion: 13.72337845 rev/day
Decay rate: $5.7\text{e-}07$ rev/day²
Epoch rev: 34762
Checksum: 295

Satellite: A0-13

Catalog number: 19216
Epoch time: 94147.27035052
Element set: 920
Inclination: 57.8366 deg
RA of node: 250.5249 deg
Eccentricity: 0.7207923
Arg of perigee: 342.4663 deg
Mean anomaly: 2.0218 deg
Mean motion: 2.09724553 rev/day
Decay rate: $-4.41\text{e-}06$ rev/day²
Epoch rev: 4557

Checksum: 294

Satellite: FO-20

Catalog number: 20480

Epoch time: 94148.87864649

Element set: 693

Inclination: 99.0336 deg

RA of node: 304.3511 deg

Eccentricity: 0.0541298

Arg of perigee: 23.2290 deg

Mean anomaly: 339.2310 deg

Mean motion: 12.83225769 rev/day

Decay rate: $-3.3e-07$ rev/day²

Epoch rev: 20165

Checksum: 304

Satellite: A0-21

Catalog number: 21087

Epoch time: 94150.49039325

Element set: 475

Inclination: 82.9417 deg

RA of node: 155.8080 deg

Eccentricity: 0.0036271

Arg of perigee: 131.0991 deg

Mean anomaly: 229.3291 deg

Mean motion: 13.74540326 rev/day

Decay rate: $9.4e-07$ rev/day²

Epoch rev: 16715

Checksum: 299

Satellite: RS-12/13

Catalog number: 21089

Epoch time: 94148.13976132

Element set: 696

Inclination: 82.9227 deg

RA of node: 26.3188 deg

Eccentricity: 0.0029245

Arg of perigee: 161.2877 deg

Mean anomaly: 198.9366 deg

Mean motion: 13.74041143 rev/day

Decay rate: $4.2e-07$ rev/day²

Epoch rev: 16589

Checksum: 334

Satellite: ARSENE

Catalog number: 22654

Epoch time: 94148.14207755

Element set: 261

Inclination: 1.8240 deg
RA of node: 100.0387 deg
Eccentricity: 0.2920689
Arg of perigee: 182.3578 deg
Mean anomaly: 176.3320 deg
Mean motion: 1.42202262 rev/day
Decay rate: -1.30e-06 rev/day^2
Epoch rev: 91
Checksum: 256

/EX

Date: Fri, 3 Jun 1994 14:16:02 GMT
From: ihnp4.ucsd.edu!usc!math.ohio-state.edu!magnus.acs.ohio-state.edu!csn!
col.hp.com!news.dtc.hp.com!hplextra!hplb!hpwin055.uksr!hmqmoa!
dstock@network.ucsd.edu
Subject: SSB Filters
To: info-hams@ucsd.edu

Dave Hockaday (Dave.Hockaday@f160.n151.z1.fidonet.org) wrote:
: DS>France, C.E.P.E. part of Thomson-CSF. I've got one in front of me
: DS>now, but no address.

: Hi David!! Do you know a phone number or adress for Thomson-CSF?? I

No, 'fraid not. They're a big empire, you'd also need to find the
right part. Can you read technical french?

David

Date: 3 Jun 1994 14:29:22 GMT
From: ihnp4.ucsd.edu!library.ucla.edu!europa.eng.gtefsd.com!news.msfc.nasa.gov!
sol.ctr.columbia.edu!usenet.ucsf.indiana.edu!master.cs.rose-hulman.edu!
news@network.ucsd.edu
Subject: trouble wid Kenwood TM-241A
To: info-hams@ucsd.edu

Today when I turned it on (it's mounted in my car), the display went nuts
and showed various random segments lit up all over the place. I reset the
uprocessor by holding MR key down while turning on the power, but it
didn't help.

What does this sound like to you?

Maybe lithium battery gone south?

tnx es 73 de Jack, K9CUN

Date: Fri, 3 Jun 1994 14:29:19 GMT
From: ihnp4.ucsd.edu!usc!nic-nac.CSU.net!charnel.ecst.csuchico.edu!psgrain!
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References <1994Jun2.132403.14176@cs.brown.edu>, <2sma1n\$mku@kaiwan.kaiwan.com>,
<2sn1dc\$5hf@sugar.NeoSoft.COM>.edu
Subject : Re: 440 in So. Cal.

In article <2sn1dc\$5hf@sugar.NeoSoft.COM> jreese@sugar.NeoSoft.COM (Jim Reese)
writes:

A:

> A coordinating body that refused to
>coordinate a frequency because the trustee wanted a closed repeater would
>almost certainly be sued,

B:

> or another competing organization would spring up
>which would accomodate everyone.

A and B are two clauses of the same sentence. Rather interesting that the
phrase 'closed repeater' and 'accomodate everyone' can be used together,
I think. But typical of the convoluted logic which those who are reaching
to justify their monopolization of a frequency on a a crowded band.

However, 'B' is interesting. It is precisely the argument made by those
of us who advocate the right of open repeaters to displace closed machines,
when a band runs out of pairs. That is, a competing organization (for
frequency, not coordinator status) springs up, which will accomodate
everyone.

Greg

End of Info-Hams Digest V94 #617
